08/807-506

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CONTINUED PROSECUTION PATENT APPLICATION TRANSMITTAL

(for Continued Prosecution Applications under 37 C.F.R. §1.53(d))

Attorney Docket No. 7392/71226

First Named Inventor or Application Identifier:

SMIT et al.

Reg. Color

REQUEST FOR CONTINUED PROSECUTION APPLICATION (CPA)
UNDER 37 C.F.R. §1.53(d)

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	APR	0 5	2002	

TECH CENTER 1600/2900

Box CPA)
Commissioner of Patents and Trademarks)
ATTENTION: Assistant Commissioner for Patents)
Washington, D.C. 20231)

Sir:

This is a request for filing a Continued Prosecution Application (CPA) under 37 C.F.R. §1.53(d) which is a:

- ${f ilde 2}$ Continuation application,
- Divisional application,

of pending prior non provisional application number <u>08/807,506</u>, filed on <u>February 27, 1997</u>, entitled <u>GRADUAL MODIFICATION, SUPER-AGONISTS AND ANTAGONISTS OF SIGNAL-PROTEINS AND PEPTIDES</u>, by the following named inventor(s) identified by full name, citizenship, residence, and post office address, which are the same or fewer than all of the inventors named in the prior nonprovisional application (as of today's date):

Victor SMIT Vinkenlaan 29 NL-2623, GG DELFT, the Netherlands Citizenship: the Netherlands Willem HUPPES Loosdrechtseweg 44 NL-1215 JX, Hilversum, the Netherlands Citizenship: the Netherlands

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740.00 CH

The above-identified prior nonprovisional application, in which no payment of the issue fee, abandonment of, or termination of proceedings, has occurred, is hereby expressly abandoned as of the filing date of this request for a continued prosecution application. Please use the file jacket and all the contents of the prior nonprovisional application, including the specification, drawings, and the oath or declaration, as the basic papers for the new continued prosecution application. (Note: 37 C.F.R. §1.53(b) may be used for applications where the prior application is not to be abandoned.)

1.		Because this continued prosecution application is being filed by fewer than all of the inventors named in the prior nonprovisional application, please delete from this application the following inventor(s) named in the prior nonprovisional application:
2.	⊠	Priority of application number <u>9401404</u> filed on <u>August 31, 1994</u> in <u>The Netherlands</u> is claimed under 35 U.S.C. §119.
		X The certified copy of the priority document has been filed in the PCT phase to this application and reported to the USPTO.
		☐ A certified copy of the priority document is enclosed.
3.	⊠	The prior nonprovisional application is assigned of record to Pharma Key B.V. .
4.	旦	An Information Disclosure Statement is enclosed.
		□ A Form PTO-1449 is enclosed.
		References (copies) listed on the Form PTO-1449 are enclosed.
5.	□	A separate written request under 37 C.F.R. §1.136(a)(3), which is a general authorization to treat any concurrent or future reply

requiring a petition for an extension of time under 37 C.F.R. §1.136(a) for its timely submission as incorporating a petition for an extension

of time for the appropriate length of time, is enclosed.

- 8.

 The power of attorney in the prior nonprovisional application is to:
 - Kendrew H. Colton, Registration No. 30,368
 FITCH, EVEN, TABIN & FLANNERY
 Suite 401L
 1801 K Street, N.W.
 Washington, D.C. 20006-1201
 and other members of the firm.
 - □ Customer Number 22242.
- 9.

 A new power of attorney or authorization of agent is enclosed.
- 10.

 Enter the amendment previously filed on _____ under 37 C.F.R. §1.116, but unentered, in the prior nonprovisional application.
- 11.

 A preliminary amendment to the prior nonprovisional application (as it existed prior to the filing of this new application) requesting new changes to the prior nonprovisional application is enclosed, and does not introduce new matter into the prior or new application.
- 12.

 ☐ The filing fee is calculated below:

Fee Calculation under 37 C.F.R. §1.16 for Claims Existing in the Prior Nonprovisional Application, As Amended at 10 and 11 Hereinabove

Basic Utility Fee \$740.00					0.00	\$	740.00	
Independent Claims		3	_ = _	0	_ x \$ 8	4.00	= \$	0.00
Total Claims		20	_ = _	0	_ x \$ 1	8.00 =	= _\$	0.00
Fee for Multiply Dependent Claims \$ 280.00								<u></u>
or								
Basic Design Fee \$ 330.00								
				Т	otal Filing	g Fee	\$	740.00
Applicant(s) assert entitlement to Small Entity Status,								
reducing the Filing Fee by half to:							\$	0.00

- 13. \Box A check in the amount of \bigcirc to cover the filing fee is enclosed.
- 14. <u>⊠</u> Charge \$ <u>\$740.00</u> to Deposit Account No. 06-1135.
- 15. The Commissioner is hereby authorized to charge any additional fees which may be required in this application under 37 C.F.R. §§1.16-1.17 during its entire pendency, or credit any overpayment, to Deposit Account No. 06-1135. Should no proper payment be enclosed herewith, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 06-1135. A duplicate copy of this request is enclosed.

- 16. □ Also enclosed:



It is understood that confidentiality by the applicant(s) under 35 U.S.C. §122 is hereby waived to the extent that any member of the public who is entitled under the provisions of 37 C.F.R. §1.14 to access to, copies of, or information concerning either the prior nonprovisional application, or any continuing application filed under 37 C.F.R. §1.53(d), may be given similar access to, copies of, or similar information concerning the other application or applications in the file jacket.

April 2, 2002 Date

Kendrew H. Colton

Registration No. 30,368

□ Inventor(s)

Assignee

□ Filed under §1.34(a)

FITCH, EVEN, TABIN & FLANNERY Suite 401L 1801 K Street, N.W. Washington, D.C. 20006-1201 Telephone: (202) 419-7000 Facsimile: (202) 419-7007





Attorney Docket No. 7392/71226

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

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APR 0 5 2002

SMIT et al.

Art Unit:

1648

TECH CENTER 1600/290

Application No.: 08/807,506

Examiner:

R. Budens

Filed: February 26, 1997

For:

GRADUAL MODIFICATION, SUPER-AGONISTS AND ANTAGONISTS OF

SIGNAL PROTEINS AND PEPTIDES

April 2, 2002

PRELIMINARY AMENDMENT

Commissioner for Patents Washington, D.C. 20231

Dear Sir:

Prior to the examination of the above-identified patent application, please enter the following amendments and consider the following remarks.

IN THE CLAIMS:

Please amend and/or add claims:

126. (Amended) The substance according to claim 125, comprising application of a preparation that is a modified signal substance or a modified signal substance being a zinc binding signal peptide, wherein said modified signal substance comprises interleukin 3.

128. (Amended) The method according to claim 125, comprising application of Bcell apoptose inducing substances, preferably APØ-1 and/or application of TGF-β as inhibitor of B-cell antibody production.

129. (Amended) A method for stimulating stem cell-replication comprising application of a preparation that is a modified signal substance or a modified signal substance being a zinc binding signal peptide, wherein said modified signal substance comprises